INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001668

Α.	CLASSIFICATION OF SUBJECT MATTER								
Int. Cl. 7:	F01L 9/02								
According to	International Patent Classification (IPC) or to b	oth nati	onal classification and IPC						
	FIELDS SEARCHED								
Minimum docu	mentation searched (classification system followed	by classi	fication symbols)						
	a searched other than minimum documentation to the			ed					
Electronic data DWPI: IPC: 2002	base consulted during the international search (name F01L 9/00, 9/02, 1/00, 1/02, 1/30-38, 1/46	e of data with k	a base and, where practicable, search terms used) seywords: hydraulic, fluid, piston, spool or	plunger - after					
C.	DOCUMENTS CONSIDERED TO BE RELEVAN	٧T							
Category*	Citation of document, with indication, where	approp	oriate, of the relevant passages	Relevant to claim No.					
х	DE 3911495 C1 (BAYERISCHE MOTO Whole document	ERISCHE MOTOREN WERKE AG) 30 August 1990							
x	US 6321703 B1 (DIEHL et al.) 27 Novem Whole document		2001	1, 3, 6, 7					
P, A	WO 2003/106820 A1 (ROBERT BOSC Whole document	CH GM	BH) 24 December 2003						
	Further documents are listed in the continu	lation o	of Box C X See patent family ann	ex					
"A" docum not con "E" earlier interna "L" docum or whi anothe "O" docum or oth "P" docum	al categories of cited documents: nent defining the general state of the art which is nsidered to be of particular relevance. application or patent but published on or after the ational filing date nent which may throw doubts on priority claim(s) ich is cited to establish the publication date of er citation or other special reason (as specified) nent referring to an oral disclosure, use, exhibition er means nent published prior to the international filing date	or document published after the international filing date or priority date and not in afflict with the application but cited to understand the principle or theory derlying the invention cument of particular relevance; the claimed invention cannot be considered novel cannot be considered to involve an inventive step when the document is taken no cument of particular relevance; the claimed invention cannot be considered to rolve an inventive step when the document is combined with one or more other child documents, such combination being obvious to a person skilled in the art cument member of the same patent family							
	ter than the priority date claimed ctual completion of the international search	T	Date of mailing of the international search report	1 FEB 2005					
20 January	2005								
	ailing address of the ISA/AU		Authorized officer						
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au			KURT TOBLER Telephone No: (02) 6283 2469						
Facsimile No	o. (02) 6285 3929		Telephone Ino. (02) 0203 2405						

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001668

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
DE	3911495		NONE					
US	6321703	DE	19826047	EP	1029158	wo	9966179	
wo	03106820	DE	10226254	US	2004244741			

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX